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1 [ObjectGlobe: Ubiquitous query processing on the internet](#)

[S. Braumann](#), [M. Fritzi](#), [A. Fomiser](#), [Q. Kowaman](#), [A. Kuzel](#), [S. Seitzman](#), [K. Szege](#)

 August 2001 **The VLDB Journal — The International Journal on Very Large Data Bases**, Volume 10 Issue 1

Publisher: Springer-Verlag New York, Inc.

 Full text available: [Full](#) (251.44 KB)

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We present the design of ObjectGlobe, a distributed and open query processor for Internet data sources.

Today, data is published on the Internet via Web servers which have, if at all, very localized query processing capabilities. The goal of the ObjectGlobe ...

Keywords: Cycle-, function- and data provider, Distributed query processing, Open systems, Privacy, Quality of service, Query optimization, Security

2 [Using code collection to support large applications on mobile devices](#)

[Lucian Popa](#), [Gavin Balciu](#), [Badi Todorocica](#), [Hina Altamash](#), [Ravi Pandey](#)

 September 2004 **MobiCom '04: Proceedings of the 10th annual international conference on Mobile computing and networking**

 Publisher: ACM [Full](#) [Full](#) (252.95 KB)

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The progress of mobile device technology unfolds a new spectrum of applications that challenges conventional infrastructure models. Most of these devices are perceived by their users as "appliances" rather than computers and accordingly the application ...

Keywords: caching, code collection, garbage collection

3 [Phase-based adaptive recompilation in a JVM](#)

[Devyang Gai](#), [Clark Weisberg](#)

 April 2008 **CGO '08: Proceedings of the sixth annual IEEE/ACM international symposium on Code generation and optimization**

Publisher: ACM

 Full text available: [Full](#) [Full](#) (431.13 KB)

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Modern JIT compilers often employ multi-level recompilation strategies as a means of ensuring the most used code is also the most highly optimized, balancing optimization costs and expected future performance.

Accurate selection of code to compile and ...

Keywords: adaptive optimization, hardware counters, java, runtime technique, virtual machine

4 [Cache-and-query for wide area sensor databases](#)

[Anat Deshpande](#), [Suman Nath](#), [Philip B. Gibbons](#), [Srinivasan Seshan](#)

 June 2003 **SIGMOD '03: Proceedings of the 2003 ACM SIGMOD international conference on Management of data**

 Publisher: ACM [Full](#) [Full](#) (230.75 KB)

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Webcams, microphones, pressure gauges and other sensors provide exciting new opportunities for querying